IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TIGNOR et al)
) Art Unit:
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,) Examiner) N/A
METHOD AND APPARATUS FOR ACCESSING AND ACTIVATING ACCESSORY FUNCTIONS OF ELECTRONIC CIRCUIT BREAKERS)
	N/A October 8, 2003 METHOD AND APPARATUS FOR ACCESSING AND ACTIVATING ACCESSORY FUNCTIONS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I certify that this correspondence is being deposited on October 8, 2003, with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Marianne S. Carello
(Name of Person Mailing Paper)

EV310329721US (Express Mail Label Number)

In compliance with the duty to disclose, applicants submit herewith a copy of the European Search Report and the Australian Search Report issued in counterpart foreign applications, an English-language version of the Search Report and a copy of each of the Foreign publications cited therein; the publications are listed on attached form PTO-1449 as reference numbers 171 through 233. Copies of the publications listed on pages 1-11 as reference numbers 1-170 on the attached PTO-1449 form have <u>not</u> been provided as they are found in a compendium on deposit (filed) in U.S. Patent Application Serial No. 09/275,066. Such is in accordance with the Decision On Petition Under 37 CFR 1.183 Seeking Waiver of Requirements Under 37 CFR 1.98 in Application No. 09/275,066. A copy of this decision is attached hereto.

Since the European Search Report and the Australian Search Report were issued in connection with counterpart applications and indicate the degree of relevance of each of the publications as assessed by the foreign patent offices, the English-language version of the European and Australian Search Reports meet the concise explanation requirements of 37 CFR § 1.98 (a) (3), see 57 Fed. Reg. 2031, comment 68 (1992).

Consideration of this Information Disclosure Statement is respectfully requested, since the Examiner may consider the information provided herein material to the patentability of the subject application as defined in 37 CFR § 1.56.

Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application, no fee or certification under 37 CFR § 1.97 (e) is required.

However, in the event the Commissioner of Patents deems that any fee is required under 37 CFR § 1.16 and 1.17 in connection with this application, applicants' attorneys authorize that such fee be charged to Deposit Account No. 06-1130.

Respectfully submitted,

MIKE TIGNOR ET AL

CANTOR COLBURN LLP Applicants' Attorneys

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October 8, 2003

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INITIAL	1	Number Des. 367,265	02/20/96	Yamagata et al.		D13	SUBCLASS 160	APPROPRIATE 12/01/94
	2	2,340,682	02/20/90	Powell	<u> </u>	200	147	05/06/42
	3	2,719,203	09/27/55	Gelzheiser et al.		200	144	05/02/52
	4	2,937,254	05/17/60	Ericson	• • • • • • • • • • • • • • • • • • • •	200	114	02/05/57
·	5	3,158,717	11/24/64	Jencks et al.		200	116	07/18/62
	6	3,162,739	12/22/64	Klein et al.		200	88	06/25/62
	7	3,197,582	07/27/65	Norden		200	50	07/30/62
	8	3,307,002	02/28/67	Cooper	7.1 1. · · · · · · · · · · · · · · · · · ·	200	116	02/04/65
	9	3,517,356	06/23/70	Hanafusa		335	16	07/24/68
*****	10	3,631,369	12/28/71	Menocal		337	110	04/27/70
<u> </u>	11	3,803,455	04/09/74	Willard		317	33SC	01/02/73
	12	3,883,781	05/13/75	Cotton		317	14R	09/06/73
	13	4,129,762	12/12/78	Bruchet		200	153G	07/19/77
	14	4,144,513	03/13/79	Shafer et al.		335	46	08/18/77
	15	4,158,119	06/12/79	Krakik		200	240	07/20/77
	16	4,165,453	08/21/79	Hennemann	***	200	153G	07/28/77
	17	4,166,988	09/04/79	Ciarcia et al.		335	9	04/19/78
	18	4,220,934	09/02/80	Wafer et al.		335	16	10/16/78
<u> </u>	19	4,255,732	03/10/81	Wafer et al.		335	16	10/16/78
	20	4,259,651,	03/31/81	Yamat		335	16	10/16/78
	21	4,263,492	04/21/81	Maier et al.		200	288	09/21/79
	22	4,276,527	06/30/81	Gerbert-Gaillard	et al.	335	39	06/11/79
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	23	4,297,663		Seymour et al.		335	20	10/26/79	
	24	4,301,342		Castonguay et al		200	153SC	06/02/80	
	25 26	4,360,852 4,368,444		Gilmore Preuss et al.		361	98 166	04/01/81 08/31/81	
	27	4,308,442		Pardini et al.		200	147B	12/16/80	
	28	4,375,022	 	Daussin et al.		200	148R	03/19/80	
	29	4,376,270		Staffen		335	21	09/02/81	
.,-,	30	4,383,140		Bur		200	17R	03/03/81	
	31	4,392,030		Trobel et al.		200	322	08/31/81	
	32	4,393,283		Masuda		200	51.09	06/09/81	
	33	4,401,872	2 08/30/83	Boichot-Castagn	ne et al.	200	153G	05/11/82	
	34	4,409,573		DiMarco et al.		335	16	04/23/81	
	35	4,435,690	0 03/06/84	Link et al.		335	37	04/26/82	
	36	4,467,29	7 08/21/84	Boichot-Castagn	ne et al.	335	8	04/29/82	
····	37	4,468,645		Gerbert-Gaillard	et al.	335	42	09/15/82	
	38	4,470,02		Link et al.		335	16	07/16/82	
	39	4,479,143		Watanabe et al.		358	44	12/15/81	
	40	4,488,133		McClellan et al.		335	16	03/28/83	
	41	4,492,94		Nagel		335	13	02/18/83	
	42	4,541,032		Schwab		361	331	12/21/83	
	43	4,546,224		Mostosi		361	153G 93	10/03/83 05/21/84	
	44	4,330,300	0 10/20/83	Dougherty		301	1 93	1 03/21/64	
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	45	4,562,419	12/31/85	Preuss et al.		335	195	12/21/84
	46	4,589,052	05/13/86	Dougherty		361	94	07/17/84
·	47	4,595,812	06/17/86	Tamaru et al.		200	307	09/20/84
	48	4,611,187	09/09/86	Banfi		335	16	02/07/85
	49	4,612,430	09/16/86	Sloan et al.		200	327	12/21/84
	50	4,616,198	10/07/86	Pardini		335	16	07/11/85
	51	4,622,444	11/11/86	Kandatsu et al.		200	303 94	02/20/85 09/27/84
	52	4,631,625	12/23/86	Alexander et al. Tedesco et al.	··	361 200	153G	07/18/8
	53	4,642,431 4,644,438	02/10/87	Puccinelli et al.		361	75	05/24/84
	55	4,649,247	02/17/87	Preuss et al.	· 	200	244	08/20/85
	56	4,649,247	03/10/87	Rivera		361	37	04/29/82
	57	4,672,501	06/09/87	Bilac et al.		361	96	06/29/84
	58	4,675,481	06/23/87	Markowski et al.		200	144R	10/09/86
	59	4,682,264	07/21/87	Demeyer		361	96	02/10/86
	60	4,689,712	08/25/87	Demeyer		361	96	02/10/86
	61	4,694,373	09/15/87	Demeyer		361	96	02/10/86
	62	4,710,845	12/01/87	Demeyer		361	96	02/10/86
	63	4,717,985	01/05/88	Demeyer		361	96	02/10/86
	64	4,733,211	03/22/88	Castonguay et al		335	192	01/13/87
	65	4,733,321	03/22/88	Lindeperg		361	96	04/13/87
	66	4,764,650	08/16/88	Bur et al.		200	153G	10/16/86
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	67	4,768,007	08/30/88	Mertz et al.		335	202	02/25/87
	68	4,780,786	10/25/88	Waynachter et al.		361	87	07/24/87
	69	4,831,221	05/16/89	Yu et al.		200	553	08/08/88
	70	4,870,531	09/26/89	Danek		361	93	08/15/88
	71	4,883,931	11/28/89	Batteux et al.		200	148R	06/13/88
	72	4,884,047	11/28/89	Baginski et al.		335	10	12/05/88
	73	4,884,164	11/28/89	Dziura et al.		361	97	02/01/89
	74	4,900,882	02/13/90	Bernard et al.		200	147R	06/22/88
	75	4,910,485	03/20/90	Bolongeat-Mobleu et al.		335	195	10/17/88
	76	4,914,541	04/03/90	Tripodi et al.		361	94	01/27/89
	77	4,916,420	04/10/90	Bartolo et al.		335	172	05/17/88
	78	4,916,421	04/10/90	Pardini et al.	•	335	185	09/30/88
	79	4,926,282	05/15/90	McGhie		361	102	06/13/88
	80	4,935,590	06/19/90	Malkin et al.		200	148A	02/13/89
	81	4,937,706	06/26/90	Schueller et al.		361	396	12/05/88
	82	4,939,492	07/03/90	Raso et al.		335	42	01/18/89
	83	4,943,691	07/24/90	Mertz et al.		200	151	06/12/89
	84	4,943,888	07/24/90	Jacob et al.		361	96	07/10/89
	85	4,950,855	08/21/90	Bolongeat-Mobleu et al.		200	148A	10/31/88
	86	4,951,019	08/21/90	Gula		335	166	03/30/89
	87	4,952,897	08/28/90	Barnel et al.		335	147	09/15/88
	88	4,958,135	09/18/90	Baginski et al.		335	8	12/05/88
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	89	4,965,543	12/23/90	Batteux		335	174	11/02/89
	90	4,983,788	01/08/91	Pardini		200	16R	06/21/89
	91	5,001,313	03/19/91	Leclerq et al.		200	148B	02/27/90
	92	5,004,878	04/02/91	Seymour et al.		200	144R	03/30/89
	93	5,029,301	07/02/91	Nebon et al.		335	16	06/27/90
	94	5,030,804	07/09/91	Abri		200	323	04/27/90
	95	5,057,655	10/15/91	Kersusan et al.		200	148B	03/15/90
	96	5,077,627	12/31/91	Fraisse		361	93	05/02/90
	97	5,083,081	01/21/92	Barrault et al.		324	126	02/21/91
	98	5,095,183	03/10/92	Raphard et al.		200	148A	12/27/89
	99	5,103,198	04/07/92	Morel et al.		335	6	04/16/91
	100	5,115,371	05/19/92	Tripodi		361	106	09/05/90
	101	5,120,921	06/09/92	DiMarco et al.		200	401	09/27/90
	102	5,132,865	07/21/92	Mertz et al.		361	6	09/10/90
	103	5,138,121	08/11/92	Streich et al.		200	293 308	08/15/90
	104	5,140,155	08/18/92 10/06/92	Morris		361	18	06/04/91
	105	5,153,802	10/06/92	Mertz et al. Malkin et al.	200	148R	03/12/91	
	106	5,155,315 5,166,483	11/24/92	Kersusan et al.		200	144A	05/30/91
	107	5,172,087	12/15/92	Castonguay et al.		335	160	01/31/92
	109	5,178,504	01/12/93	Faichi		411	553	05/29/91
	110	5,184,717	02/09/93	Chou et al.		200	401	05/29/91
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	111	5,187,339	02/16/93	Lissandrin		200	148F	06/13/91	
	112	5,198,956	03/30/93	Dvorak		361	106	06/19/92	
	113	5,200,724	04/06/93	Gula et al.		335	166	06/18/90	
	114	5,210,385	05/11/93	Morel et al.	. 1	200	146R	10/16/91	
	115	5,239,150	08/24/93	Bolongent-Mobleu	et ai.	200	148R 401	05/28/92 10/18/91	
	116	5,260,533	11/09/93	Livesey et al. Arnold et al.	•	335	8	12/18/92	
	117	5,262,744	11/16/93 01/18/94	Bolongent-Mobleu	at al	200	148R	10/15/92	
	118	5,280,144 5,281,776	01/25/94	Morel et al.	et ai.	200	144	09/29/92	
,	119 120	5,281,776	03/22/94	Morel et al.		200	146R	01/25/93	
	121	5,296,664	03/22/94	Crookston et al.		200	401	11/16/92	
	122	5,298,874	03/22/94	Morel et al.		335	8	09/28/92	
*	123	5,300,907	04/05/94	Nereau et al.	···	335	172	01/21/93	
	124	5,310,971	05/10/94	Vial et al.		200	244	03/02/93	
	125	5,313,180	05/17/94	Vial et al.		335	16	03/04/93	
	126	5,317,471	05/31/94	Izoard et al.		361	105	11/02/92	
	127	5,331,500	07/19/94	Corcoles et al.		361	93	12/23/91	
	128	5,334,808	08/02/94	Bur et al.		200	50	04/06/93	
	129	5,341,191	08/23/94	Crookston et al.		335	16	10/18/91	
	130	5,347,096	09/13/94	Bolongent-Mobleu	et al.	200	148B	10/15/92	
	131	5,347,097	09/13/94	Bolongent-Mobleu		200	148B	08/02/93	
	132	5,350,892	09/27/94	Rozier		200	144B	11/17/92	
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			Ţ	U.S. PATENT DOCUMENT	ГS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	133	5,357,066	10/18/94	Morel et al.	200	17R	10/20/92
	134	5,357,068	10/18/94	Rozier	200	148R	11/17/92
	135	5,357,394	10/18/94	Piney	361	72	09/15/92
	136	5,361,052	11/01/94	Ferallo et al.	335	172	07/02/93
	137	5,373,130	12/13/94	Barrault et al.	200	147R	06/18/93
	138	5,379,013	01/03/95	Coudert	335	17	09/15/93
	139	5,424,701	06/13/95	Castonguay et al.	335	172	02/25/94
	140	5,438,176	08/01/95	Bonnardel et al.	200	400	10/06/93
	141	5,440,088	08/08/95	Coudert et al.	200	303	09/14/93
	142	5,449,871	09/12/95	Batteux et al.	200	401	03/30/94
	143	5,450,048	09/12/95	Leger et al.	335	132	03/23/94
	144	5,451,729	09/19/95	Onderka et al.	200	18	03/17/94
	145	5,457,295	10/10/95	Tanibe et al.	200	293	09/23/93
	146	5,467,069	11/14/95	Payet-Burin et al.	335	42	04/04/94
	147	5,469,121	11/21/95	Payet-Burin	335	16	03/21/94
	148	5,475,558	12/12/95	Barjonnet et al.	361	43.11	09/21/94 02/03/94
	149	5,477,016	12/19/95	Baginski et al.	335	202	01/19/94
	150	5,479,143	12/26/95	Payet-Burin	335	132	10/14/93
	151	5,483,212	01/19/96	Lankuttis et al.	361	115	02/22/94
	153	5,493,083	02/20/96	Santos et al. Olivier	220	17R	02/03/94
	154	5,504,284	02/20/96	Lazareth et al.	200	50R	01/25/94
	137	3,304,204		REIGN PATENT DOCUM	<u> </u>		01123174
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INITIAL	155	5,504,290	04/02/96	NAME Baginski et al.		CLASS 200	401	02/04/94
~~	156	5,510,761	04/02/96	Boder et al.		335	172	10/11/94
	157	5,512,720	04/30/96	Coudert et al.		200	400	03/30/94
	158	5,515,018	05/07/96	DiMarco et al.		335	16	12/01/94
	159	5,519,561	05/21/96	Mrenna et al.		361	105	11/08/94
	160	5,534,674	07/09/96	Steffens		218	154	11/02/94
	161	5,534,832	07/09/96	Duchemin et al.		335	16	11/13/95
	162	5,534,835	07/09/96	McColloch et al.		335	172	03/30/95
	163	5,534,840	07/09/96	Cuingnet		337	1	07/05/94
	164	5,539,168	07/23/96	Linzenich		200	303	03/13/95
			08/06/96	Mader et al.		200	401	02/01/95
	165	5,543,595		Fello et al.		335	18	09/11/92
	166	5,552,755	09/03/96			335	132	10/20/92
	167	5,581,219	12/03/96	Nozawa et al.		_	187	07/04/94 PCT
	168	5,604,656	02/18/97	Derrick et al.		361		
	169	5,608,367	03/04/97	Zoller et al.		335	132	11/30/95
	170	5,784,233	07/21/98	Bastard et al.		361	36	12/26/94 PCT
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INTIAL	171	BE 819 008 A	12/16/74	Belgium		CEROS	Bedetates	THE THOUSAND
	172	BE 897 691 A	12/10//	Belgium			- 	
	173	DE 12 27 978	11/03/66	Germany			1	
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	175	DE 38 02 184	08/03/89	Germany				
	176	DE 38 43 277		Germany		-	•	
	177	DE 44 19 240	01/19/95	Germany			-	
	178	0 061 092	09/29/82	EP				
	179	0 064 906	11/17/82	EP			-	
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	180	0 066 486	12/08/82	EP						
	181	0 076 719	04/13/86	EP						
	182	0 117 094		EP						
	183	0 140 761	05/08/85	EP			1			
	184	0 196 241	10/01/86	EP			1			
	185	0 224 396		EP		+	+			
	186	0 235 479	09/09/87	EP		+				
										
	187	0 239 460		EP						
	188	0 258 090		EP		- -				
	189	0 264 313	04/20/88	EP						
	190	0 264 314		EP						
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	192	0 283 358		EP						
	193	0 291 374	11/17/88	EP						
	194	0 295 155	12/14/88	EP						
	195	0 295 158	12/14/88	EP						
	196	0 309 923	04/05/89	EP						
	197	0 313 106	04/26/89	EP						
	198	0 313 422	04/26/89	EP		"				
	199	0 314 540	05/03/89	EP						
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	203	0 367 690	05/09/90	EP					
	204	0 371 887	06/06/90	EP					
	205	0 375 568	06/27/90	EP					
	206	0 394 144	10/24/90	EP					
	207	0 394 922	10/31/90	EP					
-	208	0 407 310 0 452 230	01/09/91 10/16/91	EP			 		
	209	0 452 230	08/11/93	EP					
	211	0 567 416	10/27/93	EP					
	212	0 595 730	05/04/94	EP		-			
	213	0 619 591	10/12/94	EP					
	214	0 665 569	08/02/95	EP					
	215	0 700 140	03/06/96	EP					
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	217	2 512 582	03/11/83	France					
	218	2 553 943 2 592 998	04/26/85	France France				-	
	220	2 697 670	05/06/94	France			 		
	221	2 699 324	06/17/97	France		- 	 		
	222	2 714 771	07/07/98	France	•••				
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-	223	SU 1 227 978		Russia				
	224	94/00901	01/06/94	PCT				
	225	92/05649	04/02/92	PCT				
	226	92/00598	01/09/92	PCT			_	
	227	0 174 904	03/19/86	EP				
	228	0 399 282	11/28/90	EP France		_		
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	231	0 399 282	11/28/90	EP EP			 	
	232	0 560 697	09/15/93	EP				
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	1	4,672,50		Bilac et al.		361	96	06/29/84	
	3	4,833,563		Russell Danek		361	92	04/01/88 08/15/88	
	4	4,870,53 6,217,370		Scheel et al.		439	483	04/09/96	
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